To: Deschambault, Lynda[Deschambault.Lynda@epa.gov]

Cc: DCarey@waterboards.ca.gov[DCarey@waterboards.ca.gov]; Chris Stetler

(chris.stetler@waterboards.ca.gov)[chris.stetler@waterboards.ca.gov]; Greg

 $Reller[gr@burlesonconsulting.com]; \ Brown, \ Anthony \ R \ (RM)[anthony.brown@bp.com]; \ Cohen, \ Anthony \ R \ (RM)[anthony.brown@bp.c$ 

Adam[Adam.Cohen@dgslaw.com]

From: Lombardi, Marc

**Sent:** Wed 5/3/2017 9:02:25 PM

Subject: FW: Leviathan Mine - Hazardous Conditions Response Plan - Crusher Road Slope Instability

170503 Crusher Road Slope Instability Haz Con Rspns Compiled.pdf

Lynda,

Attached for your information is the Hazardous Condition Response Plan (Response Plan) that Atlantic Richfield has implemented for its workforce at the Leviathan Mine Site in response to the Crusher Road Slope Instability. The Response Plan identifies measures to moderate the potential risks to site personnel while the described hazardous conditions persist. Implementation of this Response Plan is not materially affecting HDS plant spring commissioning and RI field work at this time, although progress on construction of the Upper Ponds Conveyance System will continue to be temporarily delayed until the California access road is cleared. HDS operations could be impacted if there is additional slope movement or other changed conditions. Atlantic Richfield is also preparing a slope movement monitoring plan, which will be forwarded to you once it is ready. We will coordinate with the Water Board before installing any monitoring points on the slope above Pond 4. Monitoring results will be evaluated to ensure the continued protection of site personnel.

If you have any questions please contact Tony Brown at (657) 529-4537 or anthony.brown@bp.com.

Thanks,

Marc

Marc R. Lombardi, CEM, PG

Principal Geologist / Office Manager, Environment & Infrastructure Americas, Amec Foster Wheeler

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From: Lombardi, Marc

**Sent:** Wednesday, May 03, 2017 1:03 PM

To: Brown, Anthony R (RM) <anthony.brown@bp.com>; 'phil thompson'

<philthompson705@gmail.com>; Trynor, Mike <Mike.Trynor@amecfw.com>; David Hoffman

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<denny.doyal@gmail.com>; Joe Fusano <joefusano@yahoo.com>; Steve Phillips

<StevePhillips@srco.com>; 'Cohen, Adam' <Adam.Cohen@dgslaw.com>

**Subject:** Leviathan Mine - Hazardous Conditions Response Plan - Crusher Road Slope

Instability

Importance: High

Team,

Attached is a Hazardous Conditions Response Plan for the recent Crusher Road Slope Instability. Please cascade to all applicable Leviathan Mine personnel and subcontractors. All site personnel should be familiarized with and follow this plan until further notice.

Please contact Tony Brown or myself with any questions.

Thanks,

Marc

Marc R. Lombardi, CEM, PG

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